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(74) Agents: SOMERVILLE, Deborah, A. et al.; Kenyon &  
Kenyon, One Broadway, New York, NY 10004 (US).

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(71) Applicant (*for all designated States except US*): IM-  
CLONE SYSTEMS INCORPORATED [US/US]; 180  
Varick Street, New York, NY 10014 (US).

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(72) Inventor; and

(75) Inventor/Applicant (*for US only*): ZHU, Zhenping  
[CN/US]; 9 Boulder Run, Oakland, NJ 07436 (US).

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(54) Title: BISPECIFIC ANTIBODIES THAT BIND TO VEGF RECEPTORS

(57) Abstract: The present invention is directed to production of antigen-binding proteins that bind specifically to an extracellular domains of two different VEGF receptors. The bispecific antigen-binding proteins block activation of the VEGF receptors and are used to reduce or inhibit VEGF-induced cellular functions such as mitogenesis of vascular endothelial cells and migration of leukemia cells. The antigen-binding proteins of the present invention can be monovalent or multivalent, have antigen-binding sites consisting of immunoglobulin heavy chain and light chain variable domains and may further include immunoglobulin constant domains.

WO 2004/003211 A1